# Michael Henry Davies



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# Full-Stack Maker: From Carpentry to Cameras to Code

Versatile professional with a unique blend of hands-on work experience in business operations, coding, application design, media production, stage management/construction/electrics, and education. Always excited to learn the next thing.

#### **Education:**

University of Utah - EdX Full-Stack Application Development Certificate (Expected Completion March 2025)

• Stage Management Certificate (May 2024)

Judge Memorial Catholic High School - Diploma (May 2018)

## Experience:

#### Full-Stack Software Engineer (Oct 2022 - Present)

 Page-Timings - Pair Programmer - Full-Stack Application (deployed Nov 2024) - Collaborated with a team of 3 devs to design, write, and implement custom HTML and JS using CSS (Bootstrap) to automate a common backstage task.

#### Operations Management: Business / Events (Aug 2015 - Present)

- Green Piece Records, LLC (July 2022 Present)
  - Co-Founder / Director of Operations Oversee daily operations, timeline, event planning, company systems design, and encourage team collaboration to drive business growth by opening new revenue streams.
- BLK BOX LAB (Feb 2024 Present)
  - o **Technical Director / Stage Manager** Manage technical communications for non-profit production needs.
- Pioneer Theater Company (Jan 2020 Present)
  - Associate Manager of the First Stage K-12 Theatre Education Program (June 2023 Present) Assist with touring theater workshops featuring professional guest artists to local Boys and Girls Clubs near the SLC area.
  - Carpenter / Scenic Artist (Jan 2020-Aug 2024), Stage Electrician (Sept 2021 Aug 2024)
- I.A.T.S.E. Local 99 (International Alliance of Theatrical Stage Employees) (June 2022 Present)
  - Stagehand Assist backstage operations based on technical needs for a variety of Broadway touring productions, concerts, and live events at many venues around the SLC area including Eccles, Usana, Kingsbury, and Salt Palace.
- First Baptist Church of Salt Lake City (Aug 2015 Present)
  - Director of Digital Media (Aug 2015 May 2024) Managed weekly live stream or pre-recorded worship service video release.
  - Childcare Teacher (June 2022 Present) Ages 2-12, regular implementation of music activities with children, frequent field trips, counselor at church summer camp grades 4-12.
- Youth Theatre at the University of Utah (Aug 2017 July 2024)
  - Summer Camp Teacher 2024 Facilitated 3 weeks of performance coaching through arts workshops for 4-12 grade students. Implemented original arts education techniques to engage all ages.
- Method: Theatre Company (April 2021 Aug 2024)
  - Co-Founder / Creative Director Managed team of local artists to create and showcase new experimental live works
    that demonstrated original storytelling practices developed by the group.

#### Digital Multi-Media Artist (July 2014 - Present)

- Freelance media projects in collaboration with clients including: DrumBus, Pioneer Theater Company, BLK BOX LAB, Green Piece Records, FBCSLC, UTABA, Open Classroom, and University of Utah.
- Cinematographer Credits:
  - o 801 (2020, Feature Film, Kirby Saxton), Broadcast Yourself (2016, Short Film, Kirby Saxton)
- Audio Engineer Credits:
  - Come Home Buffalo (2023, June Rose), One Hand Two Hands Clean Hands Dirty Hands (2024, Dirty Hands), Summer of Wine, Halloween, Vesper (2024, The Winoes), MHDV1 (2024, MHD)

#### **Skills:**

Communication Strengths: Leadership, Team Management, Project Planning, Problem Solving, Conflict Resolution Production Capacities: 3D Printing, Photography, Cinematography, Carpentry, Painting, Audio Engineering Creative Tools: VSCode, Git & GitHub, ChatGPT, Google Calendar, Adobe Suite, Apple Logic, Blender Programming Languages: Python (NumPy), SQL (PostgreSQL), JS (Node, TypeScript), HTML, CSS (Bootstrap)

# Michael Henry Davies

# References:

# Penelope Marantz-Caywood

University of Utah Artistic Director Youth Theatre

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- 801-581-6098

## Darin Hathaway

Judge Memorial Catholic High School Theatre Arts Department Chair

- dhathaway@judgememorial.com
- 801-792-1707

## Eric Jackson

Pioneer Theater Company Associate Artistic and Director of Outreach

- eric.jackson@ptc.utah.edu
- 516-770-6107

## **Lise Thornton**

BLK BOX LAB

Founder and Creative Director

- lisethornton@blkboxlab.org
- 801-232-8669